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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,764	01/09/2006	Kikuo Maeda	1761.1083	3405
21171 STAAS & HAI	7590 06/26/200 SEY LLP	EXAMINER		
SUITE 700			CHARLES, MARCUS	
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005		ART UNIT	PAPER NUMBER	
		3682		
			MAIL DATE	DELIVERY MODE
			06/26/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/563,764	MAEDA ET AL.					
Office Action Summary	Examiner	Art Unit					
	Marcus Charles	3682					
The MAILING DATE of this commun Period for Reply	ication appears on the cover sheet v	vith the correspondence ac	ddress				
A SHORTENED STATUTORY PERIOD F WHICHEVER IS LONGER, FROM THE M - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comr - If NO period for reply is specified above, the maximum st - Failure to reply within the set or extended period for reply Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	IAILING DATE OF THIS COMMUN of 37 CFR 1.136(a). In no event, however, may a nunication. atutory period will apply and will expire SIX (6) MO will, by statute, cause the application to become A	ICATION. It reply be timely filed ONTHS from the mailing date of this of the companion of					
Status							
1) Responsive to communication(s) file	ed on 13 March 2008						
	Responsive to communication(s) filed on <u>13 March 2008</u> . This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition	/ —	tters prosecution as to th	e merits is				
closed in accordance with the practi	·	•					
Disposition of Claims							
•							
·— · · · · · · · · · · · · · · · · · ·	 ✓ Claim(s) <u>1 and 3-9</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 						
5) Claim(s) is/are allowed.	re withdrawn from consideration.						
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1 and 3-9 are subject to res	striction and/or election requiremen	t					
o) Claim(s) <u>rand 3-9</u> are subject to re-	striction and/or election requirement						
Application Papers							
9)☐ The specification is objected to by th	e Examiner.						
10)☐ The drawing(s) filed on is/are	. a) accepted or b) objected to	by the Examiner.					
Applicant may not request that any obje	ction to the drawing(s) be held in abeya	ınce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (F3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	PTO-948) Paper No	Summary (PTO-413) o(s)/Mail Date Informal Patent Application 					

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species	Figures	Claims
1	1-2	1, 3, 5-6
2	3	0
3	4	4, 7-9

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Art Unit: 3682

2. The claims are deemed to correspond to the species listed above in the following

manner: See above.

The following claim(s) are generic: none.

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or

corresponding special technical features for the following reasons: they are structural

different, operate differently and are for different purpose.

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Marcus Charles whose telephone number is (571) 272-

7101. The examiner can normally be reached on Monday-Thursday 7:30 am to 6:00

pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ridley Richard can be reached on (571) 272-6917. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Marcus Charles

/Marcus Charles/

Primary Examiner, Art Unit 3682